

Anti-Dynamin 3 antibody (700-800) [S1MR] (STJ11102991)

STJ11102991

GENERAL INFORMATION

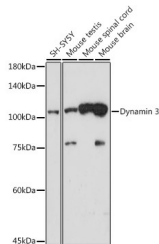
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S1MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	26052
Gene Symbol	DNM3
Uniprot ID	DYN3_HUMAN
Immunogen	
Immunogen	700-800
Region	
Specificity	A synthetic peptide corresponding to a sequence within amino acids 700-800 of human Dynamin 3 (Q9UQ16).
Immunogen	ELLAQLYSSEDQNTLMEESEA EQAQRREMLRMYQALKEAL GIIGDISTATVSTPAPPVD DSWIQHSRRSPPSPPTQRR
Sequence	PTLSAPLARPTSGRGPAPAI P



Western blot analysis of extracts of various cell lines, using Dynamin 3 antibody (STJ11102991) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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